Comparisons of Job Characteristics

Focus Occupation: Bookkeeping, Accounting, and Auditing Clerks (43-3031)

Associated Occupation: Billing and Posting Clerks (43-3021)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge Similarity of Focus Occupation to Associated Occupation: 98 Focus Occupation: Bookkeeping, Accounting, and Auditing Clerks (43-3031) Associated Occupation: Billing and Posting Clerks (43-3021) Average Associated **Focus Associated Occupation's Evaluation of Focus Occupation** Rating, All Occupation's Occupation's **Key Knowledge Elements** Occupations Rating Rating 7.3 15.2 Current knowledge level may be sufficient Clerical 15.9 **Economics and Accounting** 4.4 9.7 Current knowledge level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills	Similarity of Focus Occupation to Associated Occupation: 96					
Focus Occupation: Bookkeeping, Accounting, and Auditing Clerks (43-3031) Associated Occupation: Billing and Posting Clerks (43-3021)						
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Active Listening	11.0	10.7	11.2	Current skill level may be sufficient		
Mathematics	6.2	8.2	9.6	Skill level is likely sufficient		

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities	Similarity of Focus Occupation to Associated Occupation: 96					
Focus Occupation: Bookkeeping, Accounting, and Auditing Clerks (43-3031) Associated Occupation: Billing and Posting Clerks (43-3021)						
Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation		
Oral Comprehension	12.5	11.6	12.8	Current ability level is likely sufficient		

Oral Expression	12.4	11.6	11.5	Current ability level may be sufficient
Near Vision	11.1	11.5	11.8	Current ability level may be sufficient
Information Ordering	9.9	10.6	10.1	Current ability level may be sufficient
Written Comprehension	11.0	10.3	12.5	Current ability level is likely sufficient
Speech Recognition	9.9	9.8	9.3	Current ability level may be sufficient
Speech Clarity	10.2	9.6	9.0	Current ability level may be sufficient
Problem Sensitivity	11.1	9.5	10.0	Current ability level may be sufficient
Number Facility	6.3	8.7	10.7	Current ability level is likely sufficient
Mathematical Reasoning	6.3	8.5	11.2	Current ability level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 94

Focus Occupation: Bookkeeping, Accounting, and Auditing Clerks (43-3031)
Associated Occupation: Billing and Posting Clerks (43-3021)

Work Activities	Exclusivity of Activity
Compile data for financial reports	62
Complete patient bills	92
Compute financial data	53
Detect discrepancies on records or reports	87
Examine documents for completeness, accuracy, or conformance to standards	64
Fill out business or government forms	42
Maintain balance sheets	95
Maintain inventory of office forms	71
Maintain records, reports, or files	5
Operate bookkeeping machines	99
Operate business machines	68
Operate calculating devices	81
Prepare billing statements	87
Prepare reports	8
Process account invoices	85
Reconcile or balance financial records	76
Sort books, publications, or other items	85
Use accounting or bookkeeping software	81
Use computers to enter, access or retrieve data	3
Use spreadsheet software	18
Use word processing or desktop publishing software	17

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 52

Focus Occupation: Bookkeeping, Accounting, and Auditing Clerks (43-3031) Associated Occupation: Billing and Posting Clerks (43-3021)

Tools and Technologies	Exclusivity
Business function specific software	1
Calculating machines and accessories	3
Computer data input devices	2
Computers	1
Content authoring and editing software	1
Content management software	6
Data management and query software	1
Finance accounting and enterprise resource planning ERP software	2
Industry specific software	1
Information exchange software	1

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.